

产品特点:

可靠性高、玻璃封装耐热性好、阻值精度、B 值精度高，一致性好、反应速度快，灵敏度高、体积小，适用于自动插件安装和规模化生产

Product characteristics:

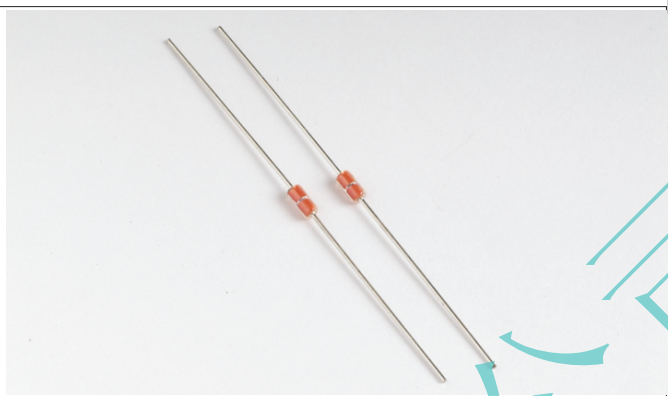
high reliability、 good heat resistance of glass packaging、 Resistance accuracy、 B value、 high precision、 better consistency、 Fast response、 high sensitivity、 Small size、 suitable for automatic plug-in installation and large-scale production

应用范围:

电磁炉、豆浆机、电烤箱、面包机、消毒柜、微波炉、饮水机、冰箱、冰柜、空调、电子万年历、洗碗机、电饭煲、电子盥洗设备、电池组、充电器、电脑、电热水器、足浴盆、整体浴室、温控仪表、医疗仪器、汽车测温、火灾报警、工业控制等诸多领域的温度测量与控制。

Applications:

induction cooker, soybean milk machine, electric oven, bread machine, disinfecting cabinet, microwave ovens, water dispensers, refrigerators, freezers, air conditioning, electronic calendar, dishwashers, rice cookers, electronic washing equipment, batteries, chargers, computer, electric water heater, foot bath, the whole bathroom, temperature control instruments, medical equipment, automotive temperature measurement, fire alarm, temperature measurement and control of the industrial control and many other fields.



产品外形尺寸: Product Dimensions

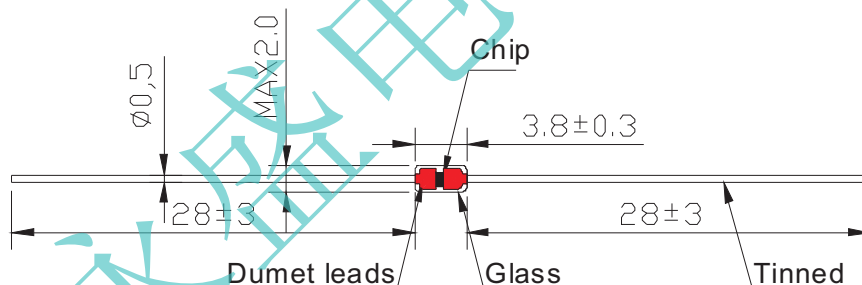
Unit:mm

可根据客户要求折弯成型!

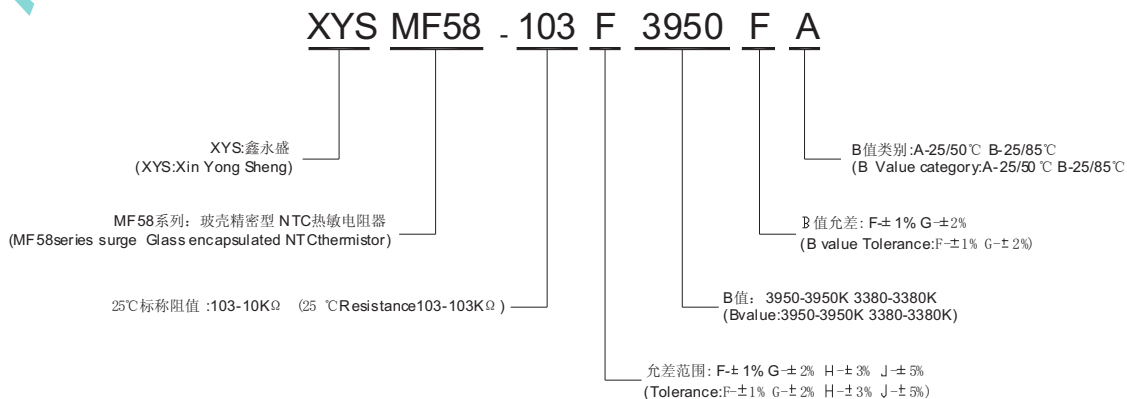
# MF58

系列NTC热敏电阻器

MF58 series  
NTC thermistor



产品型号说明: Product Type Description



MF58系列规格表  
MF58series SPEC. Table

型号 Part Number	额定电阻值 Resistance@25℃		B值 B Value		特定参数(KΩ) Specific parameters	工作温度(℃) Operating Temperature	耗散系数(Mw/℃) Dissipation Factor	热时间常数(S) Thermal Time Constant	额定功率(mW) Rated Power
	电阻值(KΩ) Resistance	允许偏差(±%) Tolerance	标称值(K) B Value	允许偏差(±%) Tolerance					
MF58-502□ 3470□ A	5		3470						
MF58-103□ 3435□ B	10		3435						
MF58-103□ 3470□ A	10		3470						
MF58-103□ 3600□ A	10		3600						
MF58-103□ 3700□ A	10		3700						
MF58-103□ 3950□ A	10		3950						
MF58-103□ 4100□ A	10		4100						
MF58-203□ 3950□ A	20		3950						
MF58-303□ 3950□ A	30		3950						
MF58-233□ 4200□ A	23		4200		$R_{30}=2.028$				
MF58-223□ 3850□ A	22		3850						
MF58-40.27K□ 3979□ B	40.27		3979			-40℃ ~ +250℃			
MF58-473□ 3950□ A	47	1、2、3、5	3950	0.75、1、2					
MF58-503□ 3800□ B	50		3800						
MF58-503□ 3950□ A	50		3950						
MF58-503□ 4050□ A	50		4050						
MF58-98.63K□ 4300□ (100/200)	98.63		4300		$R_{200}=0.55$				
MF58-104□ 3899□ A	100		3899						
MF58-104□ 3930□ A	100		3930						
MF58-104□ 3950□ A	100		3950						
MF58-104□ 3990□ A	100		3990						
MF58-104□ 4050□ A	100		4050						
MF58-104□ 4200□ A	100		4200						
MF58-204□ 3899□ A	200		3899		$R_{160}=3.0$				
MF58-204□ 4200□ A	200		4200						
MF58-204□ 4260□ A	200		4260						
MF58-231.5K□ 4537□ (100/200)	231.5		4537		$R_{160}=3.0$				
MF58-504□ 4250□ A	500		4250						
MF58-504□ 4050□ A	500		4050						
MF58-1.388M□ 4500□ A	1388		4500		$R_{200}=4.0$				

≥ 2  
在静止空气中

≤ 12  
在静止空气中

≤ 50

-40℃ ~ +300℃